

**ERICSSON** 

Attorney Docket No.: P13370-US2

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APR 01 2005

April 1, 2005

**Via Facsimile 703-872-9306**

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: April 1, 2005

Pamela S. Newton

Re: Patent Application for:  
"HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS"  
Serial No. 09/784,072  
Attorney Docket No. P13370-US2

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Response (11 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1573.

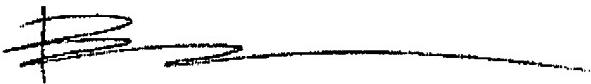
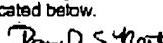
Sincerely,



Bill R. Naifeh  
Reg. No. 44,962

BRN/psn



<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. P13370-US2	
Applicant(s): Karim El-Malki, et al.					
Serial No.	Filing Date	Examiner	Group Art Unit		
09/784,072	February 16, 2001	Kading, Joshua A	2661		
Invention: <b>HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS</b>					
<b>RECEIVED CENTRAL FAX CENTER</b> <b>APR 01 2005</b>					
<b><u>TO THE ASSISTANT COMMISSIONER FOR APTEANTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	28 -	32 =	0	x \$50.00	\$ 0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$ 0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$ 0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$_____.</p> <p>A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$_____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayments to Deposit Account No. 50-1379.</p> <p>A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 C.F.R. 1.17.</p>					
					
Dated: April 1, 2005					
Signature					
<b>Pamela S. Newton</b> <b>Reg. No. 44,962</b> Ericsson Inc. 6300 legacy Drive, M/S EVR 1-C-11 Plano, TX 75024					
<b>Certificate of Mailing or Transmission</b> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</p> <p>  <b>Pamela S. Newton</b>  <b>Signature</b>  <b>Pamela S. Newton</b>      <b>April 1, 2005</b>  <b>Depositor's Name and Date</b> </p>					

Attorney Docket No. P13370-US2  
Customer Number 27045

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Applicants:	Karim El-Malki, et al.	§	Group Art Unit:	2661	APR 01 2005
Serial No.:	09/784,072	§	Examiner:	Kading, Joshua A	
Filed:	February 16, 2001	§	Confirmation No.:	4894	
		§			

For: HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS

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Date: April 1, 2005

Pamela S. Newton  
Pamela S. Newton

Dear Sir:

**RESPONSE**

In response to the Office Action dated February 4, 2005, the Applicants (or collectively "the Applicant") submit the following amendments and remarks. If any extension of time for this Response is required, the Applicant requests that this be considered a petition therefore. The Commissioner is hereby authorized to charge any additional fee to Deposit Account No. 50-1379.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Amendment - PAGE 1 of 11  
EUS/JP/05-9038